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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/170,656		10/14/1998	SURESH JEYACHANDRAN	35.C13009	7028
5514	7590	09/08/2005	· ·	EXAMINER	
		ELLA HARPER &	LEE, TOMMY D		
	EFELLER PLAZA RK. NY 10112			ART UNIT	PAPER NUMBER
	,			2624	<u>-</u> _
				DATE MAILED: 09/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/170,656	JEYACHANDRAN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Thomas D. Lee	2624					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 17 Ju	ne 2005.						
· · · · <u> </u>	· · · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims		·					
<ul> <li>4)  Claim(s) 1-19 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-19 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	vn from consideration.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ acce	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the o	• • • • • • • • • • • • • • • • • • • •	, ,					
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priorical application from the International Bureau</li> <li>* See the attached detailed Office action for a list of</li> </ul>	s have been received. s have been received in Applicati ity documents have been receive i (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate Latent Application (PTO-152)					

#### **DETAILED ACTION**

### Response to Amendment

This Office action is responsive to applicant's amendment filed June 17, 2005.
 Claims 1-19 are pending.

## Claim Rejections - 35 USC § 103

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent 5,291,302 (Gordon et al.) in view of U.S. Patent 6,043,904 (Nickerson).

Regarding apparatus claims 1, 4 and 5; and corresponding method claims 10, 13 and 14, Gordon et al. disclose an information processing apparatus comprising identification name designation means for designating by a user (subscriber places call to destination via SAFF system, read column 8, lines 4-16; originator and destination telephone numbers transmitted to destination SAFF in response to call, read column 8, lines 36-44) an identification name (including at least one of an information name, an information transmitter name, and an information sender name) related to object information (originating machine's identification, destination machine's telephone number stored, read column 7, lines 4-13); process designation means for designating by the user (user prompted to select desired choices by pressing particular numbers on keypad, read column 9, lines 47-63) a process (including at least one of reception, of transmission, and of printing) for said object information (fax message delivered to destination machine, read column 7, lines 15-20); and determination means for

determining whether or not a performed process matches the designated process (upon successful delivery, "delivery record" created and sent back to the originating machine as a fax message, read column 9, lines 1-15).

Gordon et al. do not disclose means for registering the above designated identification name and process by a user in advance of performing the process, as first and second execution conditions for a predetermined command; or means for determining, when a performed process is performed on object information, whether or not an identification name related to the object information of the performed process matches the identification name registered as the first execution condition and that a type of the performed process matches the type registered as the second execution condition, in combination with execution means for executing the predetermined command when said determination means determines that the identification name related to the object information of the performed process matches the identification name registered as the first execution condition and that the type of the performed process matches the type registered as the second execution condition. Nickerson discloses a method for communicating job status information, wherein prior to transmission of a document a user inputs information regarding delivery of job confirmation information to a remote location (column 9, line 45 – column 10, line 7). Upon execution of transmission of the document, it is determined whether remote confirmation is required, and the remote confirmation is performed according to the determination (column 9, lines 1-33; column 10, lines 35-62), which corresponds to applicant's determination and execution of a process when the second execution

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condition matches a registered process (delivery of job confirmation information). The confirmation is transmitted to an E-mail address relating to a confirmation destination previously determined (column 10, lines 51-60), which corresponds to applicant's determination and execution of a process when the first execution condition matches a registered identification name (E-mail address relating to a confirmation destination). Nickerson recognized that it is sometimes desirable to transmit a confirmation report to a location remote from the location where a document is transmitted, in the case where the document's originator is off-site relative to the transmission job originating station (column 2, lines 15-28). Gordon et al. do not disclose a capability for transmitting confirmation reports to locations remote from the originating source, and thus it would have been obvious for one of ordinary skill in the art to modify the teaching of Gordon et al. by providing a feature allowing for transmission of confirmation reports to remote locations, as disclosed by Nickerson.

Regarding apparatus claims 2 and 9; and corresponding method claims 11 and 18, the facsimile apparatus disclosed in Nickerson does not appear to provide, in combination, time limit setup means for setting a time limit; and inhibition means for inhibiting said execution means from executing the command when the time limit set by said time limit setup means has expired; or management means for deleting the command set by said setup means when the time limit sat by said time limit setup means has expired (Gordon et al. do not disclose setup means or execution means as recited in the claims, and thus do not disclose inhibition means for inhibiting said execution means or management means for deleting a command from setup means).

However, it is well known in the art to provide a time limit for entering a command for performing a process, and for inhibiting or deleting the process when that time limit is reached, so that a user need not input a specific command if he or she decides to abort the process. It would have been obvious to one of ordinary skill in the art that such a limitation would be advantageous for operation of the facsimile apparatus disclosed by Nickerson, for if no time limit were set for entering remote location information in the process described in Nickerson (column 9, line 61 – column 10, line 20), then the facsimile apparatus would not be able to conclude the current transmission job if a user changes his or her mind and decides not to have a confirmation report transmitted to a remote location, without entering a specific command. Therefore, it would have been obvious for one of ordinary skill in the art to provide a time-out feature and management of a setup process responsive to the time-out feature, in the combined teaching of Gordon et al. and Nickerson.

Regarding apparatus claim 3 and corresponding method claim 12, Gordon et al. further comprises status designation means for designating a status of said apparatus; and permission means for permitting said execution means to execute the command when the status designated by said status designation means is established (when the status of the apparatus allows for successful reception of fax message, a delivery record is created, as mentioned above).

Regarding apparatus claims 6-8 and corresponding method claims 15-17,

Nickerson further provides a command for issuing a notification that said designation

process has been completed (confirmation sheet issued (column 9, lines 8-33)), and a

command for performing a further process related to the object information, including at least one of printing or of holding of the object information (job is either developed at the printing system or transmitted to the printing system (column 11, lines 21-25)).

As for a storage medium which stores a program for performing the method steps as recited in claim 19, Gordon et al. provide software control as disclosed at column 19, beginning from line 22. It would have been obvious to providing the determination and execution steps of Nickerson (see above rejection of claims 1 and 10) in the program disclosed in Gordon et al., so that a confirmation report may be sent to a remote location according to setup procedures provided in Nickerson.

### Response to Arguments

4. Applicant's arguments filed in response to the prior rejection of the above claims under 35 U.S.C. 103(a) as set forth in the Office action dated December 14, 2004 have been fully considered but they are not persuasive. Specifically, applicant states, with regard to Nickerson, that while various steps are employed to designate destinations to which confirmation is to be delivered if remote delivery of job status information is desired, "the foregoing is not seen to correspond to executing a predetermined command when it is determined that an identification name related to object information of a performed process matches an identification name registered by a user as a first execution condition and the performed process matches a type of process registered by the user as a second execution condition." (page 12 of amendment) Contrary to applicant's assertion, Nickerson discloses a subroutine wherein confirmation information is transmitted to one or more suitable output devices if the program calls for a remote

job information indication (column 9, lines 19-33); otherwise the confirmation information is printed locally (column 9, lines 8-18). Furthermore, if confirmation information is to be transmitted to an e-mail address, the stored e-mail address is accessed for transmitting a copy of the confirmation page (column 10, lines 51-62).

### Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas D. Lee whose telephone number is (571) 272-7436. The examiner can normally be reached on Monday-Friday (7:30-5:00), alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David K. Moore can be reached on (571) 272-7437. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas D. Lee Primary Examiner Art Unit 2624

tdl August 25, 2005